



Parallax, Inc.



SX48BD-G

Part Number:	SX48BD-G
Manufacturer/Brand:	Parallax, Inc.
Product description	IC MCU 8BIT 6KB FLASH 48QFP
Datasheets:	1.SX48BD-G.pdf 2.SX48BD-G.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

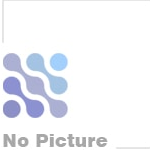
Specifications of SX48BD-G

PART NUMBER	SX48BD-G
MANUFACTURER	Parallax, Inc.
DESCRIPTION	IC MCU 8BIT 6KB FLASH 48QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SX48BD-G.pdf 2.SX48BD-G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SPEED	50MHz
SERIES	SX
RAM SIZE	262 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	6KB (4K x 12)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SX Microcontroller IC 8-Bit 50MHz 6KB (4K x 12) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	-
CONNECTIVITY	-

Related Tags

Parallax, Inc. SX48BD-G	SX48BD-G Distributor	SX48BD-G Supplier
SX48BD-G Price	SX48BD-G Pictures	SX48BD-G Image
SX48BD-G PDF Datasheet	SX48BD-G Download Datasheet	SX48BD-G Datasheet
SX48BD-G Stock	Buy SX48BD-G	Buy Parallax, Inc. SX48BD-G
Parallax, Inc. SX48BD-G	Parallax, Inc. Supplier	Parallax, Inc. Distributor
Parallax, Inc. SX48BD-G	Parallax Inc. SX48BD-G	

Related Products

 MB90F020CPMT-GS-9022 Manufacturers: Cypress Semiconductor Description: IC MCU MICOM FLASH 120LQFP In stock: 3699 pcs RFQ	 TMS320F28069MPNT Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 7268 pcs RFQ
 PIC16F916-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 42683 pcs RFQ	 PIC32MZ0512EFK144-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 144TQFP In stock: 11395 pcs RFQ
 SX48BD Manufacturers: Parallax, Inc. Description: IC MCU 8BIT 6KB FLASH 48QFP In stock: 5740 pcs RFQ	 ST72F325K6TC Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 26343 pcs RFQ
 ATTINY102-SSNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 128008 pcs RFQ	 SX4-168S-DC Manufacturers: Hirose Description: DUST COVER In stock: 43241 pcs RFQ
 SX4EA-168S-1.27DSD(94) Manufacturers: Hirose Description: CONN SKT DIMM 168POS PCB In stock: 5490 pcs RFQ	 SX4EA-168S-1.27DSA(92) Manufacturers: Hirose Description: CONN SKT DIMM 168POS PCB In stock: 9061 pcs RFQ
 SX4BA-168S-1.27DSD(92) Manufacturers: Hirose Description: CONN SKT DIMM 168POS PCB In stock: 5116 pcs RFQ	 STM32F103ZGH6JTR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LFBGA In stock: 13689 pcs RFQ